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SETTINGLIST SHOCK

OEM

Article-No.:	18187U05	System:	linkage
Model description: (without year declaration)	KTM 250 SX-F	Type:	XACT 5750

	<i>driving comfort</i>	STANDARD	<i>driving sport</i>	<i>Max.payload</i>
Compression damping low speed (clicks open or marking)	17	15	13	-
Compression damping high speed (turns open)	2	1,5	1	-
Rebound damping (clicks open or marking)	17	15	13	-
Spring preload	8 mm	8 mm	8 mm	- mm
Preload Adjuster (turns preload)	-	-	-	-

Static sag	35 mm
Riding sag	105 mm
Gas pressure	10 bar
Oil type	50180751
Oil viscosity	SAE 2,5

Needle	50181088
Rebounddisc height	8 mm
Shock stroke	140 mm
Shock length	477 mm
Bump rubber	50181100

Spring	Riders weight	Spring rate	Spring description	Spring length	Part.-No.
Spring softer	65-75 kg	39 N/mm	(62/65) 39-260	260 mm	91210123
Spring STANDARD	75-85 kg	42 N/mm	(62/65) 42-260	260 mm	91210124
Spring harder	85-95 kg	45 N/mm	(62/65) 45-260	260 mm	91210100

Shims piston 1

Qty	Compression	Qty	Rebound
2	12x30x0,30	1	12x23x0,30
1	12x22x0,20	1	12x26x0,30
1	12x24x0,20	1	12x28x0,30
1	12x26x0,25	1	12x30x0,30
1	12x28x0,20	1	12x32x0,30
1	12x30x0,20	1	12x34x0,30
1	12x32x0,20	1	12x36x0,30
1	12x36x0,25	1	12x24x0,10
1	12x38x0,25	1	12x28x0,10
1	12x40x0,25	3	12x40x0,20
1	12x42x0,25		
4	12x44x0,25		
6	12x44x0,20		
1	12x34x0,20		
3	12x44x0,20		
1	12x45x0,20		
Piston-No.:		50181255S1	
Piston bleed:		- mm	

Details compression unit

Shims Nut

Qty	Description, dimension	Qty	Description, dimension
1	6x8x0,30		
1	6x10x0,20		
1	6x14x0,20		
1	6x16x0,20		
1	6x18x0,20		
6	6x22x0,20		
		Nut Nr.:	-
		Spring Nr.:	-
		Liftheight:	- mm
Piston-No.:		50181031	
Spring:		50180568	

Comp. damping valve:

50181101S47

Note



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